

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,952	11/15/2001	Nobuyuki Takamori	70801-56710	5464
21874 FDWARDS &	7590 02/27/2007 ANGELL, LLP		EXAMINER	
P.O. BOX 558	74		ANGEBRANNDŢ, MARTIN J	
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
			1756	
		•	MAIL DATE	DELIVERY MODE
			02/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

	\ \		·	· · · · · · · · · · · · · · · · · · ·
APPLICATION NO./	FILING DATE	·.	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
CONTROL NO.			PATENT IN REEXAMINATION	

EXAMINER

ART UNIT

PAPER

20070221

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The applicant's reply brief of January 16, 2007 has been received and entered into the record. The examiner points out that claim 1 lacks any recitation relating to the Young's modulus of the substrate as asserted by the applicant on page 3/5 of the reply. The examiner also points out that claim 5 includes a limitation relating to the substrate being polycarbonate and having a thickness of about 0.5 mm, and the Tajima et al. reference uses polycarbonate and has a thickness of 0.5 mm as disclosed in table 5 of the JP 2000-311381 reference.

Martin J Angebranndt Primary Examiner

Art Unit: 1756